

# INTERNATIONAL SEARCH REPORT

International Application No  
PCT/EP2005/003047

A. CLASSIFICATION OF SUBJECT MATTER  
IPC 7 C08G59/14 C09D163/00

According to International Patent Classification (IPC) or to both national classification and IPC

## B. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols)

IPC 7 C08G C09D

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

Electronic data base consulted during the international search (name of data base and, where practical, search terms used)

EPO-Internal, WPI Data, PAJ

## C. DOCUMENTS CONSIDERED TO BE RELEVANT

Category *	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
X	US 4 686 248 A (BEKOOIJ ET AL) 11 August 1987 (1987-08-11) column 3, line 33 - column 4, line 59; claims	1-15
X	US 4 098 735 A (TOBIAS MICHAEL ALLAN) 4 July 1978 (1978-07-04) cited in the application claim 1; examples 1-8 column 3, line 10 - line 26 ----- -/--	1-15

☒ Further documents are listed in the continuation of box C.

☒ Patent family members are listed in annex.

### \* Special categories of cited documents :

- \*A\* document defining the general state of the art which is not considered to be of particular relevance
- \*E\* earlier document but published on or after the international filing date
- \*L\* document which may throw doubts on priority claim(s) or which is cited to establish the publication date of another citation or other special reason (as specified)
- \*O\* document referring to an oral disclosure, use, exhibition or other means
- \*P\* document published prior to the international filing date but later than the priority date claimed

- \*T\* later document published after the international filing date or priority date and not in conflict with the application but cited to understand the principle or theory underlying the invention
- \*X\* document of particular relevance; the claimed invention cannot be considered novel or cannot be considered to involve an inventive step when the document is taken alone
- \*Y\* document of particular relevance; the claimed invention cannot be considered to involve an inventive step when the document is combined with one or more other such documents, such combination being obvious to a person skilled in the art.
- \*G\* document member of the same patent family

Date of the actual completion of the international search

27 June 2005

Date of mailing of the international search report

12/07/2005

Name and mailing address of the ISA

European Patent Office, P.B. 5818 Patentlaan 2  
NL - 2280 HV Rijswijk  
Tel. (+31-70) 340-2040, Tx. 31 651 epo nl,  
Fax: (+31-70) 340-3016

Authorized officer

Deraedt, G

# INTERNATIONAL SEARCH REPORT

Information on patent family members

International Application No

PCT/EP2005/003047

Patent document cited in search report		Publication date	Patent family member(s)	Publication date
US 4686248	A	11-08-1987	AU 570248 B2	10-03-1988
			AU 2896384 A	06-12-1984
			CA 1340085 C	13-10-1998
			DE 3475524 D1	12-01-1989
			EP 0127915 A2	12-12-1984
			ES 8600338 A1	01-01-1986
			US 4614775 A	30-09-1986
US 4098735	A	04-07-1978	AU 519841 B2	24-12-1981
			AU 3323978 A	23-08-1979
			BE 863915 A1	14-08-1978
			BR 7800881 A	24-10-1978
			CA 1124443 A1	25-05-1982
			DE 2805902 A1	17-08-1978
			DK 64178 A	15-08-1978
			FR 2380310 A1	08-09-1978
			GB 1580772 A	03-12-1980
			IT 1095408 B	10-08-1985
			JP 53102995 A	07-09-1978
			NL 7801657 A	16-08-1978
			NO 780493 A	15-08-1978
			ZA 7800871 A	26-09-1979
JP 52036132	A	19-03-1977	NONE	
US 4413015	A	01-11-1983	NONE	
US 4812537	A	14-03-1989	JP 1886793 C	22-11-1994
			JP 6013667 B	23-02-1994
			JP 62275166 A	30-11-1987
US 3355401	A	28-11-1967	GB 1080172 A	23-08-1967
			BE 646631 A	17-08-1964
			DE 1520602 B1	23-07-1970
			DK 115732 B	03-11-1969
			FR 1388543 A	05-02-1965
			NL 128254 C	
			NL 6404060 A	19-10-1964
WO 0118133	A	15-03-2001	EP 1081199 A1	07-03-2001
			AU 7322800 A	10-04-2001
			EP 1218114 A2	03-07-2002
			WO 0118133 A2	15-03-2001

# INTERNATIONAL SEARCH REPORT

International Application No

PCT/EP2005/003047

## C.(Continuation) DOCUMENTS CONSIDERED TO BE RELEVANT

Category *	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
X	<p>DATABASE WPI  Section Ch, Week 197718  Derwent Publications Ltd., London, GB;  Class A82, AN 1977-31576Y  XP002299899  &amp; JP 52 036132 A (HITACHI CHEM CO LTD)  19 March 1977 (1977-03-19)  abstract</p>	1-15
A	<p>US 4 413 015 A (ANDERSON RONALD W ET AL)  1 November 1983 (1983-11-01)  example 5; table 1</p>	1-15
A	<p>US 4 812 537 A (MAKI TETSU)  14 March 1989 (1989-03-14)  claim 1</p>	1-15
A	<p>US 3 355 401 A (BUTLER TANNER EDWARD)  28 November 1967 (1967-11-28)  examples 2-4</p>	1-15
A	<p>WO 01/18133 A (DSM N.V; VAN DE BERG JETHS,  ROBERT; VAN ROSSUM, CORNELIS, ALBERTUS,  JO) 15 March 2001 (2001-03-15)  claims</p>	1, 15